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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	~~Unassigned~~ 10/684,578
Filing Date	October 15, 2003
First Named Inventor	Pierre Michalski
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	402810/WEINSTEIN

U.S. PATENT DOCUMENTS

Examiner Initials	Doc. No.	U.S. Patent Document: Application or Patent Number	U.S. Patent Document: Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
AV	A1	6,009,821		Al-Rammah et al.	1/4/2000	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Doc. No.	Foreign Patent Document: Office	Foreign Patent Document: Application or Patent Number	Foreign Patent Document: Kind Code	Name of Patentee or Applicant	Date of Publication	Translation: Yes	Translation: No*+

OTHER - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation: Yes	Translation: No*+
AV	A2	Astrom et al., *Welding in the World 36*, 181-189 (1995)	X	
AV	A3	Petershagen, *Soudage et Techniques Connexes*, 29-34, June 1999		X+
AV	A4	Möller, *Technica*, 797-804, October 1983		X+

Examiner Signature	Alan Kamrath	Date Considered	9/1/04

* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

\+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).